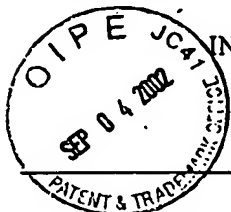


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44375/4:10APPLICATION NO.
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APPLICANTS: Dan A. Preston et al.

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SM	AA	5 0 4 3 7 3 6	8/1991	Darnell et al.	342	357	
SM	AB	5 2 0 1 0 7 1	4/1993	Webb	455	101	
SM	AC	5 2 3 5 6 3 3	8/1993	Dennison et al.	379	60	
SM	AD	5 3 6 5 4 5 0	11/1994	Schuchman et al.	364	449	
SM	AE	5 3 8 8 1 4 7	2/1995	Grimes	379	59	
SM	AF	5 4 2 2 8 1 6	6/1995	Sprague et al.	364	449	
SM	AG	5 4 7 9 4 8 0	12/1995	Scott			
SM	AH	5 4 8 3 5 4 9	1/1996	Weinberg et al.	375	200	
SM	AI	5 5 1 9 4 0 3	5/1996	Bickley et al.	342	352	
SM	AJ	5 5 3 9 8 1 0	7/1996	Kennedy, III et al.	379	59	
SM	AK	5 5 4 6 4 4 5	8/1996	Dennison et al.	379	60	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	WO 89/12835	12/1989	WIPO	G01S	5/02		
	AM	0512789A2	5/1992	European Patent Office	G01S	5/14		
	AN	0545783	9.6.93	European Patent Office	H04L	27/32		
Not Considered	AO	WO 96/18275	6/1996	WIPO	H04Q	7/32		
	AP	WO 98/53573	11/1998	WIPO	H04L			

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AR	PCT International Search Report dated 27.11.00 for International Application No. PCT/US00/13288.
AS	Mueller, A.J., et al., "A DSP Implemented Dual 9600/7200 BPS TCM Modem for Mobile Communications Over FM Voice Radios," Proceedings of the 1997 6 th IEEE Pacific Rim Conference on Communications, Computers and Signal Processing, Vol. 2, 20-22, August 1997, pages 758-761, IEEE, New York, New York.

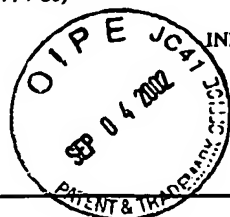
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JM	AA	5 5 5 5 2 8 6	9/1996	Tendler	379	59	
JM	AB	5 5 7 2 2 0 4	11/1996	Timm et al.	340	988	
JM	AC	5 5 8 7 7 1 5	12/1996	Lewis	342	357	
JM	AD	5 6 3 0 2 0 6	5/1997	Urban et al.	455	54.1	
JM	AE	5 6 8 6 9 1 0	11/1997	Timm et al.	340	988	
JM	AF	5 6 8 7 2 1 5	11/1997	Timm et al.	379	58	
JM	AG	5 7 1 2 8 9 9	1/1998	Pace, II	379	58	
JM	AH	5 7 2 6 8 9 3	3/1998	Schuchman et al.	364	449.7	
JM	AI	5 7 2 6 9 8 4	3/1998	Kubler et al.	370	349	
JM	AJ	5 7 8 6 7 8 9	7/1998	Janky			
JM	AK	5 8 1 2 0 8 7	9/1998	Krasner	342	357	

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Not considered	AL	WO 99/49677	30.9.99	WIPO	H04Q	7/22		
	AM	WO 00/11893	2.3.00	WIPO	H04Q	7/00		
	AN							
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AR	Coleman, A., et al., "Subjective Performance Evaluation of the RPE-LTP Coded for the Pan-European Cellular Digital Mobile Radio System," Globecom '89, IEEE Global Telecommunications Conference and Exhibition, Vol. 2, 27-30, November 1989, pages 1075-1079, IEEE, New York, New York.
AS	Lin, D., et al., "Data Compression of Voiceband Modem Signals," 40 th IEEE Vehicular Technology Conference: One the Move in the 90's. 6-9 May 1990, pages 323-325, IEEE, New York, New York.
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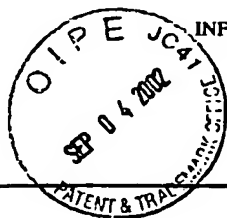
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JM	AA	5 9 4 5 9 4 4	8/1999	Krasner	342	357.06	
JM	AB	5 9 4 6 6 1 1	8/1999	Dennison et al.	455	404	
JM	AC	6 0 0 2 3 6 3	12/1999	Krasner	342	357.1	
JM	AD	6 0 2 1 1 6 3	2/2000	Hoshi	375	272	
JM	AE	6 1 4 0 9 5 6	10/2000	Hillman et al.	342	357.07	
JM	AF	6 2 2 6 5 2 9	5/2001	Bruno et al.	455	557	
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Dan A. PRESTON et al.FILING DATE
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APPLICANTS: Dan A. Preston, et al.

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Jm	AL	0 545 783 A1	9.6.93	European Patent Office	H04L	27/32	✓	
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